

LOWER BEAVER RIVER DISTRIBUTION SCHEDULE
 March 30, 2012

APR 1 - JUN1

| DIVERSION | CFS | PCT | PRIORITY | CUMUL | |
|-----------------------|-------|-------|----------|---------|--------|
| Aberdare Canal | 0.19 | | 1870(a) | 0.19 | |
| Aberdare Canal | 1.47 | 1.00 | 68.0% | 1870(b) | 1.66 |
| Barton Ditch | | 0.47 | 32.0% | | |
| Barton Ditch | 44.05 | 7.00 | 15.9% | 1870(c) | 45.71 |
| Aberdare Canal | | 13.90 | 31.5% | | |
| Emerson Ditch | | 3.12 | 7.1% | | |
| South Ditch | | 2.79 | 6.3% | | |
| Furnace Ditch | | 7.57 | 17.2% | | |
| Hay Ditch | | 0.00 | 0.0% | | |
| Minersville Reservoir | | 9.67 | 22.0% | | |
| Minersville Reservoir | | 31.00 | | | |
| Barton Ditch | 0.20 | | 1890(a) | 76.91 | |
| Minersville Reservoir | 28.50 | | 1890(b) | 105.41 | |
| Aberdare Canal | 1.50 | | 1890(c) | 106.91 | |
| Minersville Reservoir | 35.05 | | 1890(d) | 141.96 | |
| Aberdale Canal | 5.63 | 0.63 | 11.2% | 1903 | 147.59 |
| Minersville Reservoir | | 5 | 88.8% | | |

JUN1 - OCT 31

| DIVERSION | CFS | PCT | PRIORITY | CUMUL | |
|-----------------------|-------|-------|----------|---------|--------|
| Aberdare Canal | 0.19 | | 1870(a) | 0.19 | |
| Aberdare Canal | 1.47 | 1.00 | 68.0% | 1870(b) | 1.66 |
| Barton Ditch | | 0.47 | 32.0% | | |
| Barton Ditch | 79.38 | 7.69 | 9.7% | 1870(c) | 81.04 |
| Aberdare Canal | | 15.26 | 19.2% | | |
| Emerson Ditch | | 3.43 | 4.3% | | |
| South Ditch | | 3.07 | 3.9% | | |
| Furnace Ditch | | 8.31 | 10.5% | | |
| Hay Ditch | | 0.00 | 0.0% | | |
| Minersville Reservoir | | 41.62 | 52.4% | | |
| Barton Ditch | | 0.2 | | | |
| Minersville Reservoir | 63.55 | | 1890(b) | 144.79 | |
| Aberdare Canal | 5.63 | 0.63 | 11.2% | 1903 | 150.42 |
| Minersville Reservoir | | 5 | 88.8% | | |

LOWER BEAVER RIVER DISTRIBUTION SCHEDULE
 March 30, 2012

APR 1 - JUN1

| TOTAL FLOW | Barton | Aberdare | Emerson | Furnace | South | Hay | Minersville |
|------------|--------|----------|---------|---------|-------|-----|-------------|
| 1 | 0.3 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2 | 0.5 | 1.3 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 |
| 3 | 0.7 | 1.6 | 0.1 | 0.2 | 0.1 | 0.0 | 0.3 |
| 4 | 0.8 | 1.9 | 0.2 | 0.4 | 0.1 | 0.0 | 0.5 |
| 5 | 1.0 | 2.2 | 0.2 | 0.6 | 0.2 | 0.0 | 0.7 |
| 6 | 1.2 | 2.6 | 0.3 | 0.7 | 0.3 | 0.0 | 1.0 |
| 7 | 1.3 | 2.9 | 0.4 | 0.9 | 0.3 | 0.0 | 1.2 |
| 8 | 1.5 | 3.2 | 0.4 | 1.1 | 0.4 | 0.0 | 1.4 |
| 9 | 1.6 | 3.5 | 0.5 | 1.3 | 0.5 | 0.0 | 1.6 |
| 10 | 1.8 | 3.8 | 0.6 | 1.4 | 0.5 | 0.0 | 1.8 |
| 11 | 2.0 | 4.1 | 0.7 | 1.6 | 0.6 | 0.0 | 2.1 |
| 12 | 2.1 | 4.5 | 0.7 | 1.8 | 0.7 | 0.0 | 2.3 |
| 13 | 2.3 | 4.8 | 0.8 | 1.9 | 0.7 | 0.0 | 2.5 |
| 14 | 2.4 | 5.1 | 0.9 | 2.1 | 0.8 | 0.0 | 2.7 |
| 15 | 2.6 | 5.4 | 0.9 | 2.3 | 0.8 | 0.0 | 2.9 |
| 16 | 2.7 | 5.7 | 1.0 | 2.5 | 0.9 | 0.0 | 3.1 |
| 17 | 2.9 | 6.0 | 1.1 | 2.6 | 1.0 | 0.0 | 3.4 |
| 18 | 3.1 | 6.3 | 1.2 | 2.8 | 1.0 | 0.0 | 3.6 |
| 19 | 3.2 | 6.7 | 1.2 | 3.0 | 1.1 | 0.0 | 3.8 |
| 20 | 3.4 | 7.0 | 1.3 | 3.2 | 1.2 | 0.0 | 4.0 |
| 21 | 3.5 | 7.3 | 1.4 | 3.3 | 1.2 | 0.0 | 4.2 |
| 22 | 3.7 | 7.6 | 1.4 | 3.5 | 1.3 | 0.0 | 4.5 |
| 23 | 3.9 | 7.9 | 1.5 | 3.7 | 1.4 | 0.0 | 4.7 |
| 24 | 4.0 | 8.2 | 1.6 | 3.8 | 1.4 | 0.0 | 4.9 |
| 25 | 4.2 | 8.6 | 1.7 | 4.0 | 1.5 | 0.0 | 5.1 |
| 26 | 4.3 | 8.9 | 1.7 | 4.2 | 1.5 | 0.0 | 5.3 |
| 27 | 4.5 | 9.2 | 1.8 | 4.4 | 1.6 | 0.0 | 5.6 |
| 28 | 4.7 | 9.5 | 1.9 | 4.5 | 1.7 | 0.0 | 5.8 |
| 29 | 4.8 | 9.8 | 1.9 | 4.7 | 1.7 | 0.0 | 6.0 |
| 30 | 5.0 | 10.1 | 2.0 | 4.9 | 1.8 | 0.0 | 6.2 |
| 31 | 5.1 | 10.4 | 2.1 | 5.0 | 1.9 | 0.0 | 6.4 |
| 32 | 5.3 | 10.8 | 2.1 | 5.2 | 1.9 | 0.0 | 6.7 |
| 33 | 5.5 | 11.1 | 2.2 | 5.4 | 2.0 | 0.0 | 6.9 |
| 34 | 5.6 | 11.4 | 2.3 | 5.6 | 2.1 | 0.0 | 7.1 |
| 35 | 5.8 | 11.7 | 2.4 | 5.7 | 2.1 | 0.0 | 7.3 |
| 36 | 5.9 | 12.0 | 2.4 | 5.9 | 2.2 | 0.0 | 7.5 |
| 37 | 6.1 | 12.3 | 2.5 | 6.1 | 2.2 | 0.0 | 7.8 |
| 38 | 6.2 | 12.7 | 2.6 | 6.2 | 2.3 | 0.0 | 8.0 |
| 39 | 6.4 | 13.0 | 2.6 | 6.4 | 2.4 | 0.0 | 8.2 |
| 40 | 6.6 | 13.3 | 2.7 | 6.6 | 2.4 | 0.0 | 8.4 |
| 41 | 6.7 | 13.6 | 2.8 | 6.8 | 2.5 | 0.0 | 8.6 |
| 42 | 6.9 | 13.9 | 2.9 | 6.9 | 2.6 | 0.0 | 8.9 |
| 43 | 7.0 | 14.2 | 2.9 | 7.1 | 2.6 | 0.0 | 9.1 |
| 44 | 7.2 | 14.5 | 3.0 | 7.3 | 2.7 | 0.0 | 9.3 |
| 45 | 7.4 | 14.9 | 3.1 | 7.4 | 2.7 | 0.0 | 9.5 |
| 46 | 7.5 | 15.1 | 3.1 | 7.6 | 2.8 | 0.0 | 10.0 |

LOWER BEAVER RIVER DISTRIBUTION SCHEDULE
 March 30, 2012

JUN1 - OCT 31

| TOTAL FLOW | Barton | Aberdare | Emerson | Furnace | South | Hay | Minersville |
|------------|--------|----------|---------|---------|-------|-----|-------------|
| 1 | 0.3 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| 2 | 0.5 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 |
| 3 | 0.6 | 1.4 | 0.1 | 0.1 | 0.1 | 0.0 | 0.7 |
| 4 | 0.7 | 1.6 | 0.1 | 0.2 | 0.1 | 0.0 | 1.2 |
| 5 | 0.8 | 1.8 | 0.1 | 0.3 | 0.1 | 0.0 | 1.8 |
| 6 | 0.9 | 2.0 | 0.2 | 0.5 | 0.2 | 0.0 | 2.3 |
| 7 | 1.0 | 2.2 | 0.2 | 0.6 | 0.2 | 0.0 | 2.8 |
| 8 | 1.1 | 2.4 | 0.3 | 0.7 | 0.2 | 0.0 | 3.3 |
| 9 | 1.2 | 2.6 | 0.3 | 0.8 | 0.3 | 0.0 | 3.8 |
| 10 | 1.3 | 2.8 | 0.4 | 0.9 | 0.3 | 0.0 | 4.4 |
| 11 | 1.4 | 3.0 | 0.4 | 1.0 | 0.4 | 0.0 | 4.9 |
| 12 | 1.5 | 3.2 | 0.4 | 1.1 | 0.4 | 0.0 | 5.4 |
| 13 | 1.6 | 3.4 | 0.5 | 1.2 | 0.4 | 0.0 | 5.9 |
| 14 | 1.7 | 3.6 | 0.5 | 1.3 | 0.5 | 0.0 | 6.5 |
| 15 | 1.8 | 3.8 | 0.6 | 1.4 | 0.5 | 0.0 | 7.0 |
| 16 | 1.9 | 3.9 | 0.6 | 1.5 | 0.6 | 0.0 | 7.5 |
| 17 | 2.0 | 4.1 | 0.7 | 1.6 | 0.6 | 0.0 | 8.0 |
| 18 | 2.1 | 4.3 | 0.7 | 1.7 | 0.6 | 0.0 | 8.6 |
| 19 | 2.1 | 4.5 | 0.7 | 1.8 | 0.7 | 0.0 | 9.1 |
| 20 | 2.2 | 4.7 | 0.8 | 1.9 | 0.7 | 0.0 | 9.6 |
| 21 | 2.3 | 4.9 | 0.8 | 2.0 | 0.7 | 0.0 | 10.1 |
| 22 | 2.4 | 5.1 | 0.9 | 2.1 | 0.8 | 0.0 | 10.7 |
| 23 | 2.5 | 5.3 | 0.9 | 2.2 | 0.8 | 0.0 | 11.2 |
| 24 | 2.6 | 5.5 | 1.0 | 2.3 | 0.9 | 0.0 | 11.7 |
| 25 | 2.7 | 5.7 | 1.0 | 2.4 | 0.9 | 0.0 | 12.2 |
| 26 | 2.8 | 5.9 | 1.1 | 2.5 | 0.9 | 0.0 | 12.8 |
| 27 | 2.9 | 6.1 | 1.1 | 2.7 | 1.0 | 0.0 | 13.3 |
| 28 | 3.0 | 6.3 | 1.1 | 2.8 | 1.0 | 0.0 | 13.8 |
| 29 | 3.1 | 6.4 | 1.2 | 2.9 | 1.1 | 0.0 | 14.3 |
| 30 | 3.2 | 6.6 | 1.2 | 3.0 | 1.1 | 0.0 | 14.9 |
| 31 | 3.3 | 6.8 | 1.3 | 3.1 | 1.1 | 0.0 | 15.4 |
| 32 | 3.4 | 7.0 | 1.3 | 3.2 | 1.2 | 0.0 | 15.9 |
| 33 | 3.5 | 7.2 | 1.4 | 3.3 | 1.2 | 0.0 | 16.4 |
| 34 | 3.6 | 7.4 | 1.4 | 3.4 | 1.3 | 0.0 | 17.0 |
| 35 | 3.7 | 7.6 | 1.4 | 3.5 | 1.3 | 0.0 | 17.5 |
| 36 | 3.8 | 7.8 | 1.5 | 3.6 | 1.3 | 0.0 | 18.0 |
| 37 | 3.9 | 8.0 | 1.5 | 3.7 | 1.4 | 0.0 | 18.5 |
| 38 | 4.0 | 8.2 | 1.6 | 3.8 | 1.4 | 0.0 | 19.1 |
| 39 | 4.1 | 8.4 | 1.6 | 3.9 | 1.4 | 0.0 | 19.6 |
| 40 | 4.2 | 8.6 | 1.7 | 4.0 | 1.5 | 0.0 | 20.1 |
| 41 | 4.3 | 8.8 | 1.7 | 4.1 | 1.5 | 0.0 | 20.6 |
| 42 | 4.4 | 8.9 | 1.7 | 4.2 | 1.6 | 0.0 | 21.2 |
| 43 | 4.5 | 9.1 | 1.8 | 4.3 | 1.6 | 0.0 | 21.7 |
| 44 | 4.6 | 9.3 | 1.8 | 4.4 | 1.6 | 0.0 | 22.2 |
| 45 | 4.7 | 9.5 | 1.9 | 4.5 | 1.7 | 0.0 | 22.7 |
| 46 | 4.8 | 9.7 | 1.9 | 4.6 | 1.7 | 0.0 | 23.2 |
| 47 | 4.9 | 9.9 | 2.0 | 4.7 | 1.8 | 0.0 | 23.8 |

LOWER BEAVER RIVER DISTRIBUTION SCHEDULE

March 30, 2012

JUN1 - OCT 31

| TOTAL FLOW | Barton | Aberdare | Emerson | Furnace | South | Hay | Minersville |
|------------|--------|----------|---------|---------|-------|-----|-------------|
| 48 | 5.0 | 10.1 | 2.0 | 4.9 | 1.8 | 0.0 | 24.3 |
| 49 | 5.1 | 10.3 | 2.0 | 5.0 | 1.8 | 0.0 | 24.8 |
| 50 | 5.2 | 10.5 | 2.1 | 5.1 | 1.9 | 0.0 | 25.3 |
| 51 | 5.2 | 10.7 | 2.1 | 5.2 | 1.9 | 0.0 | 25.9 |
| 52 | 5.3 | 10.9 | 2.2 | 5.3 | 1.9 | 0.0 | 26.4 |
| 53 | 5.4 | 11.1 | 2.2 | 5.4 | 2.0 | 0.0 | 26.9 |
| 54 | 5.5 | 11.3 | 2.3 | 5.5 | 2.0 | 0.0 | 27.4 |
| 55 | 5.6 | 11.4 | 2.3 | 5.6 | 2.1 | 0.0 | 28.0 |
| 56 | 5.7 | 11.6 | 2.3 | 5.7 | 2.1 | 0.0 | 28.5 |
| 57 | 5.8 | 11.8 | 2.4 | 5.8 | 2.1 | 0.0 | 29.0 |
| 58 | 5.9 | 12.0 | 2.4 | 5.9 | 2.2 | 0.0 | 29.5 |
| 59 | 6.0 | 12.2 | 2.5 | 6.0 | 2.2 | 0.0 | 30.1 |
| 60 | 6.1 | 12.4 | 2.5 | 6.1 | 2.3 | 0.0 | 30.6 |
| 61 | 6.2 | 12.6 | 2.6 | 6.2 | 2.3 | 0.0 | 31.1 |
| 62 | 6.3 | 12.8 | 2.6 | 6.3 | 2.3 | 0.0 | 31.6 |
| 63 | 6.4 | 13.0 | 2.7 | 6.4 | 2.4 | 0.0 | 32.2 |
| 64 | 6.5 | 13.2 | 2.7 | 6.5 | 2.4 | 0.0 | 32.7 |
| 65 | 6.6 | 13.4 | 2.7 | 6.6 | 2.5 | 0.0 | 33.2 |
| 66 | 6.7 | 13.6 | 2.8 | 6.7 | 2.5 | 0.0 | 33.7 |
| 67 | 6.8 | 13.7 | 2.8 | 6.8 | 2.5 | 0.0 | 34.3 |
| 68 | 6.9 | 13.9 | 2.9 | 6.9 | 2.6 | 0.0 | 34.8 |
| 69 | 7.0 | 14.1 | 2.9 | 7.0 | 2.6 | 0.0 | 35.3 |
| 70 | 7.1 | 14.3 | 3.0 | 7.2 | 2.6 | 0.0 | 35.8 |
| 71 | 7.2 | 14.5 | 3.0 | 7.3 | 2.7 | 0.0 | 36.4 |
| 72 | 7.3 | 14.7 | 3.0 | 7.4 | 2.7 | 0.0 | 36.9 |
| 73 | 7.4 | 14.9 | 3.1 | 7.5 | 2.8 | 0.0 | 37.4 |
| 74 | 7.5 | 15.1 | 3.1 | 7.6 | 2.8 | 0.0 | 37.9 |
| 75 | 7.6 | 15.3 | 3.2 | 7.7 | 2.8 | 0.0 | 38.5 |
| 76 | 7.7 | 15.5 | 3.2 | 7.8 | 2.9 | 0.0 | 39.0 |
| 77 | 7.8 | 15.7 | 3.3 | 7.9 | 2.9 | 0.0 | 39.5 |
| 78 | 7.9 | 15.9 | 3.3 | 8.0 | 3.0 | 0.0 | 40.0 |
| 79 | 8.0 | 16.1 | 3.3 | 8.1 | 3.0 | 0.0 | 40.6 |
| 80 | 8.1 | 16.2 | 3.4 | 8.2 | 3.0 | 0.0 | 41.1 |
| 81 | 8.2 | 16.4 | 3.4 | 8.3 | 3.1 | 0.0 | 41.6 |
| 82 | 8.4 | 16.4 | 3.4 | 8.3 | 3.1 | 0.0 | 42.4 |